#### **Manhole Inspection Summary** Manhole # S23UU1029MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 23UU1 Node: 029 Status: New Manhole (Not in GIS) Insp Date: 11/30/06 12:00 AM **Incomplete Comments** Crew: WM, BC Inspector: Morris, W Firm: RKK Location Address: 1 HARVEST RD Cross Street: **EDGEVALE RD** Manhole Type: Inline Location: Sidewalk Ground Conditions: Wet Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 1 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall** Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Debris (not Condition related) Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris ✓ Corroded Count: 2 Missing: 0 Steps

✓ Evidence Of Surcharge Depth: 1.5 (ft.) ☐ Active Surcharge Present

Surcharge

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#### **Location View**



#### Defect



Adjustment, Corbel and Barrel infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

## **Manhole Inspection Summary**

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#### 6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay		☐ Pipe Lined		
Invert Depth: 5.22	(ft.)	Flow Characteristics: <b>Slow</b>		

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:
Infiltration: **Evidence** Pipe Seal Cond: **Cracked** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Channel root intrusion.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	'
nvert Depth: 5.09 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: Evidence Pipe Seal Cond: Cracked	Possible Illicit Connection

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4 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection
Silt Depth:	in.) Deposits Extent:	Connects To: House connection / Service line
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Invert Depth: 1.41	(ft.) Flow Characteristics: None	
Pipe Material: Clay	Pipe Lined	·
Rod and Bar (Angl	ed)	Drop: None